

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Eugene C. Ngai, et al.

Serial No. : 10/086,305

Filed : March 1, 2002

Entitled : TUNABLE MULTI-BAND ANTENNA
ARRAY

Docket : MIT-105PUS

Group Art Unit: 2821

Examiner: Michael C. Wimer

7# / IDS

Certificate of Mailing (37 C.F.R. 1.8(a))

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first-class mail with in an envelope addressed to: MS RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date set forth below.

June 16, 2003
Date of Signature
and Mail Deposit

By: Kermit Robinson
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Attorney for Applicant(s)

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INFORMATION DISCLOSURE STATEMENT

MS RCE
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

It is desired to cite for the record in this application the enclosed documents listed on the attached copy of PTO/SB/08A (formerly 1449). The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[X] (1) The enclosed Information Disclosure Statement is being filed within three months of the filing date of the above-identified application; or within three months of the entry of the national stage of the above-identified application; or before the mailing of a first Office Action on the merits; or before the mailing of a first office action after the filing of a request for continued examination under §1.114. Accordingly, Applicant(s) believes that no fee or certification is required.

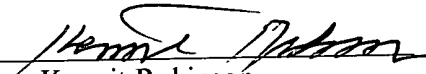
The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-0845.

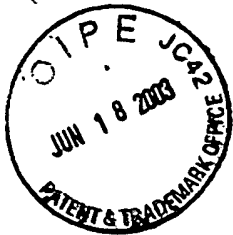
Dated: June 16, 2003

Respectfully submitted,

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MIT-105PUS
Crimson Job No. 7998

19 FRENCH REPUBLIC

11 Publication No.: **2 650 442**
(use only to order copies)

NATIONAL INSTITUTE OF
INDUSTRIAL PROPERTY

21 National Registration No.: **89 10328**

51 Int. Cl.⁵: H 01 Q 13/00

PARIS

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APPLICATION FOR PATENT OF INVENTION

A1

22 Filing date: July 26, 1989

30 Priority:

43 Date on which application was made available to the public: BOPI "Brevets" (*patents*) No. 5, February 1, 1991

60 References to other related national documents:

71 Applicant(s):
LEPAUTE ELECTRONIQUE ETUDE, SA, France

72 Inventor(s): Jean-Pierre Marie; Tristan Penet

73 Holder(s):

74 Representative(s):

54 Transmitting/receiving antenna with separation

57 Between the receiver 4 and the transmitter 2, a partition 7 has been provided parallel to the geometric axis of the antennas that has a length of 290 mm \pm 10% for frequencies from 8 GHz to 12 GHz.

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